

PATENT STL920000096US1 .0055.0041

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applica	tion of:	Examiner: Not Yet Assigned					
T. Lee et al	•						
Serial No.:	09/918,204) -					
Filed:	July 30, 2001) Art Unit: 2161	_				
For:	METHOD, SYSTEM, AND PROGRAM FOR)	RECEIVED				
	TRANSFERRING DATA FROM)	DEC 2 0				
	AN APPLICATION ENGINE))	DEC 2 8 2001 Technology Center 2100				

Assistant Commissioner of Patents Washington, D.C. 20231

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Dear Sirs:

In accordance with 37 CFR §§ 1.56, 1.97, and 1.98, enclosed please find Form PTO-1449 listing the attached references which might be deemed material to the examination of the above-identified application. Applicants submit that no fee is needed nor should be charged with the submittal of this Information Disclosure Statement (IDS) because this IDS is being submitted under 1.97(b) in that the IDS is being filed before the mailing date of a first Office Action on the merits or within three months of the filing date of a national application other than a continued prosecution application under 1.53(d). Applicants submit that a first Office Action has not been received in the above referenced case.

Nonetheless, should any fee be deemed necessary, please charge any insufficiency or credit any overpayment to Deposit Account No. 50-0585. A duplicate of this letter is enclosed for fee processing.

Reg. No. 39,867

Dated: December 5, 2001

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner of Patents, Washington, D.C. 20231 on December 13, 2001.

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FORM PTO-1449 O \ PNFORMATION DISCLOSURE CITATION										Docket Number Application Number O9/918,204 O9/918,204			J: 244	
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	5	3	0	1	3	2	0	04/05/94	McAte	e et al.				
	5	5	3	5	3	2	2	07/09/96	Hecht					
	5	5	7	2	6	7	3	11/05/96	Shurts	•				
	5	5	9	6	7	4	4	01/21/97	Dao et	ao et al.		PECEIVED DEC 2 8 2001 Chinology Center 2100		
	5	6	3	4	0	5	3	05/27/97	Noble	et al.		DEC 2 8 2	004	
	5	6	3	4	1	2	7	05/27/97	Cloud	et al.	Te	Chnology Cont	PU 1	•
	5	7	2	1	9	1	2	02/24/98	Stepczyk et al.			princingly court	1 2100	<u>-</u>
	5	7	2	1	9	1	3	02/24/98	Ackro	ff et al.		_		
	5	7	3	4	8	3	7	03/31/98	Flores	et al.				
	5	7	4	5	6	8	3	04/28/98	Lee et	al.				
	5	7	5	2	0	2	7	05/12/98	Familiar					
	5	7	7	4	6	6	1	06/30/98	Chatterjee et al.					
	5	7	9	4	2	5	0	08/11/98		, Jr. et al.				
	5	8	2	6	2	3	9	10/20/98	Du et					
	5	8	6	0	0	6	6	01/12/99	Rouse					
	5	8	6	4	8	4	3	01/26/99	Cariño	, Jr. et al.				
	5	8	7	3	0	8	3	02/16/99	Jones					
	5	9	1	3	2	1	4	06/15/99		ck et al.				
	5	9	2	6	6	3	6	07/20/99	Lam e					
	5	9	3	0	5	1	2	07/27/99	Boden					· · · · ·
	5	9	3	7	3	8	8	08/10/99	Davis					
	5	9	8	7	4	2	2	11/16/99	Buzsal					
	6	0	4	4	3	7	8	03/28/00	Gladne				-	
	6	0	6	5	0	0	9	05/16/00		nn et al.				
	6	0	7	3	1	0	9	06/06/00	Flores					
	6	0	7	3	1	1	1	06/06/00		nn et al.				
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DEC 2 6										Filing Date July 30, 2001		Group Art Unit 2152 Technology Center 2100		
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	<u> </u>				R DO	1		•	•		nt Pages, E	:tc.)		
	U.S. Patent Application Serial No.# 09/918,185, filed on July 30, 2001, entitled, "Method, System, and Program for Enabling Access to a Plurality of Services", invented by AT Yaung.													
	U.S.	U.S. Patent Application Serial No.# 09/894,074, filed on June 28, 2001, entitled, "Method, System, and Program for Generating a Workflow", invented by WF Miller and AT Yaung.												
	U.S.	U.S. Patent Application Serial No.# 09/894,413, filed on June 28, 2001, entitled, "Method, System, and Program for Using Objects in Data Stores During Execution of a Workflow", invented by JJ Lin; WF Miller; and AT Yaung.												
	U.S. Patent Application Serial No.# 09/918,144, filed on July 30, 2001, entitled, "Method, System, and Program for Maintaining Information in Database Tables and Performing Operations on Data in the Database Tables", invented by T. Lee; JJ Lin; and AT Yaung.													
· ·	U.S. Patent Application Serial No.# 09/918,143, filed on July 30, 2001, entitled, "Method, System, and Program Workflow Related Operations", invented by T. Lee; JJ Lin; and AT Yaung.													
-1	U.S. Patent Application Serial No.# 09/894,076, filed on June 28, 2001, entitled, "Method, System, and Program for Executing a Workflow", invented by AT Yaung.													
;	Galtzur, Z. et al. "Managing Workflow Using Database Techniques", IBM Technical Disclosure Bulletin, Vol. 39, No. 08, August 1996, pp. 199-201.													
	Yong, Y.M. "Template-Driven Document-Exchange Specification", IBM Technical Disclosure Bulletin, Vol. 39, No. 11, November 1996, pp. 173-178.													
	Duscher, R. et al. "Audit Trail Support For Program Activity Implementations of Workflow Management Systems", 1994, pp. 1-4													
	Dr. Leymann, F. et al. "Context Support For Program Activity Implementations of Workflow Management Systems", 1994, pp. 1-4.													
		Sluiman, H. "A Relational Schema to Support Task and Workflow, Data Collection and Analysis", pp. 1-3. 1995												
	IBM Corp. "Chapter 4. Introducing Enterprise Information Portal Workflow" from Managing Enterprise Information Portal, IBM Enterprise Information Portal for Multiplatforms, Version 7.1, #SC27-0875-00, Product Numbers 5697-G29 and 5697-G31, August 2000, pp. iii-iv and pp. 39-45.													
	IBM, Corp. "Concepts and Architecture" IBM MQSeries Workflow, Version 3.3, #GH12-6285-03, Product Number 5697-FM3, March 2001, pp. iii-58.													
		IBM, Corp. "User's Guide for the Work Management Builder" IBM ImagePlus Workfolder Application Facility for AS/400, Version 4 Release 1, #SC34-4587-00, Program Number 5733-A18, September 1997, pp. iii-119.												
	Su, SYW et al. "An Extensible Knowledge Base Management System for Supporting Rule-based Interoperability among Heterogeneous Systems" 1995, ACM # 0-89791-812-6/95/11, pp. 1-10.													
	Johansson, SE et al. "Expert Workflow, Building Knowledge-Based Workflow Systems with Object Technology", 1997, pp. 45-49.													
	Leymann, F. et al. "Workflow-based Applications" [online], Vol. 36, No. 1 - Application Development, pp. 1-22, plus 9 pages of linked Figures (drawings), and 2 pages of "Cited References and Notes". [Retrieved on 17 May 01]. Retrieved from the Internet at < URL: http://www.research.ibm.com/journal/sj/361/leymann.html>													
	Vossen, G. "The WASA2 Object-Oriented Workflow Management System", 1999, ACM # 1-58113-084-8/99/05, pp. 587-589													
EXAMINER		/Adn	nan M	lirza/			DAT	E CONSIDEREI	D	(03/27/200	9 .		

FORM PTO-1449 · ·	Docket Number STL920000096US1	09918204 - GAU: 244! 09/918,204			
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OEC 2 6 2001 (Use several sheets if necessary)	Filing Date July 30, 2001	Group Art Unit 2152			
EXAMINER: detail if citation considered, whether or not citation is not in conformance and not considered. Include copy of this form					

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